

04-06-05
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26659 7590 01/05/2005

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Catherine A. Sauve

(Depositor's name)

Catherine A. Sauve

(Signature)

April 5, 2005

(D)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/604,716	08/12/2003	James P. Ebling	5701-00298	1715

TITLE OF INVENTION: MULTI-BEAM ANTENNA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/05/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
A, MINH D	2821	343-91100L			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Raggio & Dinnin, P.C.

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed in recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Automotive Systems Laboratory, Inc. Farmington Hills, MIPlease check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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Issue Fee
 Publication Fee (No small entity discount permitted)
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5. Change in Entity Status (from status indicated above)

 a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

*Kurt L. VanVoorhies*Date April 5, 2005Typed or printed name Kurt L. VanVoorhiesRegistration No. 38,643

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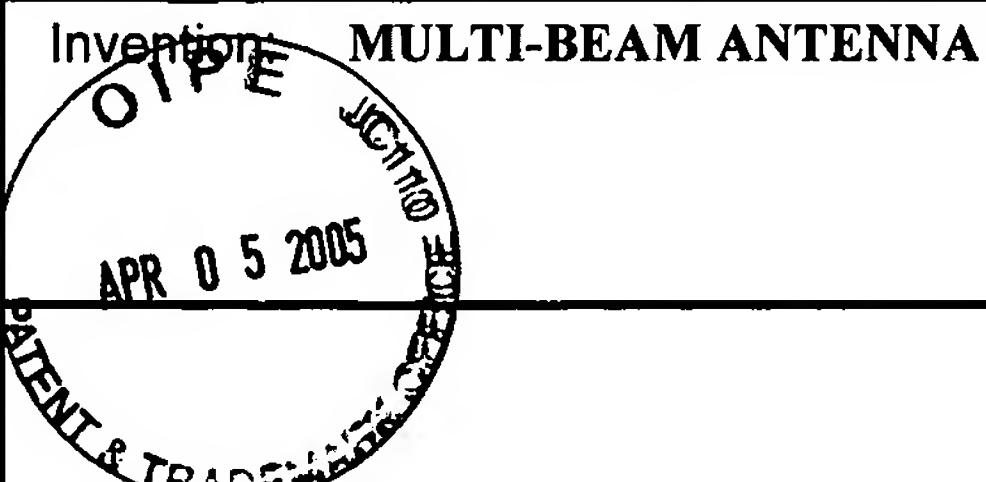
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TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)
(37 C.F.R. 1.311)

Docket No.
5701.00298

Applicant(s): James P. Ebling et al.

Application No. 10/604,716	Filing Date 8/12/03	Examiner A Minh D.	Customer No. 26659	Group Art Unit 2821	Confirmation No. 1715
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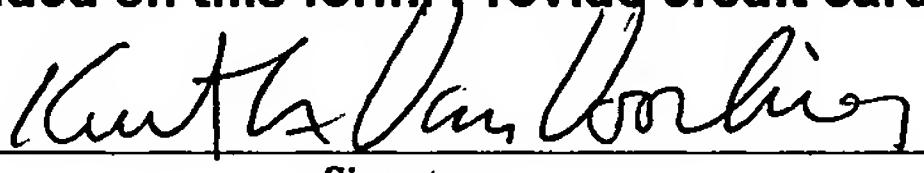


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Transmitted herewith are the following for the above-identified application.

- Issue Fee Transmittal Form PTOL-85
- Utility Fee: \$ 1400.00 Design Fee: _____ Plant Fee: _____
- Publication Fee: \$ 300.00
- A check in the amount of \$1,730.00 is attached.
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Dated: **APRIL 5, 2005**

Kurt L. Van Voorhies (Reg. No. 38,643)
 Raggio & Dinnin, P.C.
 2701 Cambridge Ct.
 Suite 410
 Auburn Hills, MI 48326

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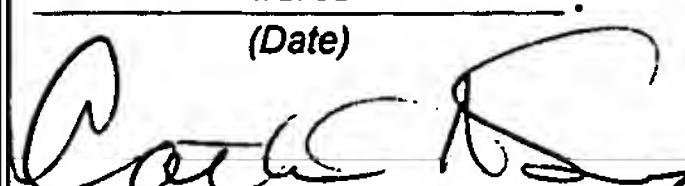
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4/5/05

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Catherine A. Sauve

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